Please type a plus sign (+) inside this box				PTO/SB/05 Revised (11-00)			
UŢILITY	Atto	torney Docket No.		o. 32140-191339			
PATENT APPLICATION	Firs	t Inventor	n THIESEN et al.				
TRANSMITTAL	Title	FRAGMENT PROJECTILE					
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Ехр	ress Mail Lal	bel No.				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO:  Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification (Total Pages (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure		8. Nucleo (if appli a.	impute: tide an icable, ompute: ification CD-RC paper tateme ACCO Assignr B7 C.F.	or CD-R in duplicate, large table or r Program (Appendix) Id/or Amino Acid Sequence Submission all necessary) Id/or Readable Form (CRF) In Sequence Listing on: IDM or CD-R (2 copies); or Ints verifying identity of above copies IMPANYING APPLICATIONS PARTS IMPANYING APPLICATION			

12. 🛛

13. 🛛

14. 🛛

15. 🛛

16. 🗌

17. 🔲

Information Disclosure Statement (IDS)/PTO-1449

**Preliminary Amendment** 

or its equivalent.

Other: \_

Return Receipt Postcard (MPEP 503)

Certified Copy of Priority Document(s)

Request and Certification under 35 U.S.C. 122

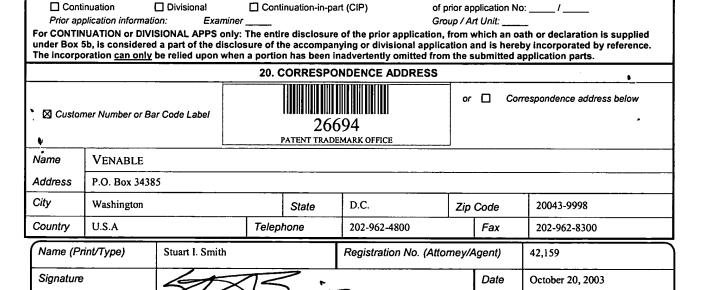
(b)(2)(B)(i). Applicant must attach form PTO/SB/35

(Should be specifically itemized)

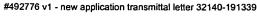
(if foreign priority is claimed)

[Total Sheets

[Total Pages | 2



18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,



PC Docs No. 492776



4. 🛛

5. Oath or Declaration

Drawing(s) (35 U.S.C.113)

1.63(d)(2) and 1.33(b).

Appln No. \_\_\_\_\_ filed in \_\_\_\_on

6. Application Data Sheet. See 37 CFR 1.76

or in an Application Data Sheet under 37 CFR 1.76:

a. Newly executed (original or copy)

i. DELETION OF INVENTOR(S)

b. Copy from a prior application (37 CFR 1.63 (d))

Signed statement attached deleting inventor(s)

6a. ☑ Priority is claimed under the provisions of 35 U.S.C. § 119 Appln No. 102 48 696.4 filed in Germany on 10-18-2002

named in the prior application, see 37 CFR

(for a continuation/divisional with Box 18 completed)



Copies of IDS

Citations

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

15915
U.S. PT(

## **FEE TRANSMITTAL** for FY 2003

Patent fees are subject to annual revision.

810

TOTAL AMOUNT OF PAYMENT

	Complete if Known	
Application Number	Unassigned	
Filing Date	October 20, 2003	
First Named Inventor	Stefan THIESEN et al.	
Examiner Name	Unassigned	
Group / Art Unit	Unassigned	
Attorney Docket No.	32140-191339	

		METH	OD OF P	AYMENT (check	k one)					FEE C	ALCULATION (continued)	
1 🛛				ioner is hereby a			3. ADI	DITIONAL	FEES		<del></del>	
1.		indicated fees and credit any over payments to:					l	Large		Small		
		r					Fee	Entity Fee	Fee	Entity Fee		Fee
Deposit Account		22-02	261				Code	(\$)	Code	(\$)	Fee Description	Paid
Number		22-02	201			1	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit							1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account							1053	130	1053	130	Non-English specification	
Name							1812	2,520	1812	2,520	For filing a request for reexamination	
			onal Fee I 6 and 1.1				1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action	
Se	e 37 Cl	FR 1.27	mall entit	y status.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
2. 🛛 F	aymer	nt Enclo	sed:				1251	110	2215	55	Extension for reply within first month	
⊠ Ch	eck	☐ Cr	edit card	☐ Money Order	☐ Oti	her	1252	420	2252	210	Extension for reply within second month	
			EFF C				1253	950	950 2253	475	Extension for reply within third month	
1. BAS	SIC FIL	ING FE		ALCULATION			1254	1,480	2254	740	Extension for reply within fourth month	
	ntity S	Small	Entity				1255	2010	2255	1005	Extension for reply within fifth month	
		Fee		Fee Description			1401	330	2401	165	Notice of Appeal	
		Code	(\$)		_	Fee Paid	1402	330	2402	165	Filing a brief in support of an appeal	
1001 7	70 2	2001	385	Utility filing fee		770	1403	290	2403	145	Request for oral hearing	
		2002 2003	170 265	Design filing fee Plant filing fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 7	70 2	2004	385	Reissue filing fe	e		1452	110	2452	55	Petition to revive – unavoidable	
1005 1	60 2	2005	80	Provisional filling	g fee		1453	1,330	2453	665	Petition to revive – unintentional	
					_		1501	1,330	2501	665	Utility issue fee (or reissue)	
		SU	JBTOTA	L (1)		(\$) 770	1502	480	2502	240	Design issue fee	
2. EXTRA	CLAIM	1 FFFS					1503	640	25403	320	Plant issue fee	
Z. EXTICA	CLAIR			Extra F	ee from	Fee	1460	130	1460	130	Petitions to the Commissioner	
				Claims b	elow	Paid	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Total Claims Independent		₹	** =	0 X		= 0	1808	180	1808	180	Submission of Information Disclosure Stmt	
Claims Multiple Dependent	L		** =	_0		= 0 = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
Large	Entity		Entit	y		<u> </u>	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descript			1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1202	18	2202	9		Claims in excess of 20		1801	770	2801	385	Request for Continued Examination (RCE)	
1201	86	2201	43	•	Independent claims in excess of 3							
1203	1203 290 2204 145 Multiple dependent claim, if not paid  1204 86 2204 43 ** Reissue independent claims over original patent				1802	900	1802	900	Request for expedited examination of a design application			
1205	18	2205	9	** Reissue cla over original	aims in exce	ss of 20 and		·				
i							Other	ee (specif	у)	-		L
			S	UBTOTAL (2)	(\$) 0		*Redu	ced by Ba	ısic Filir	g Fee F	raid SUBTOTAL (3) (\$) 40	
or number	r previou	usly paid.	. if greater	; For Reissues, se	ee above							

SUBMITTED BY	Ca	Complete (if applicable)				
Name (Print/Type)	Stuart I. Smith	Registration No. Attorney/Agent)	42,159	Telephone	(202) 344-4683	
Signature	56	13:0	_	Date	October 20, 2003	

